

## Flood Crest Occurences by One Foot Intervals: Susquehanna River at Danville

Latitude: 40.958  
Flood Stage: 20

Period of Record: 1865-Present  
Last Flood: 9/9/2011

Longitude: -76.619  
Number of Floods: 43

Flood Crest-Height above Flood Stage	Total Flood Crest Occurence
20 ft to 20.99 ft	9
21 ft to 21.99 ft	5
22 ft to 22.99 ft	7
23 ft to 23.99 ft	4
24 ft to 24.99 ft	4
25 ft to 25.99 ft	4
26 ft to 26.99 ft	3
27 ft to 27.99 ft	2
28 ft to 28.99 ft	2
29 ft to 29.99 ft	0

Flood Crest-Height above Flood Stage	Total Flood Crest Occurence
30 ft to 30.99 ft	1
31 ft to 31.99 ft	1
32 ft to 32.99 ft	1
33 ft to 33.99 ft	0
34 ft to 34.99 ft	0
35 ft to 35.99 ft	0
36 ft to 36.99 ft	0
37 ft to 37.99 ft	0
38 ft to 38.99 ft	0
39 ft to 39.99 ft	0

Flood Crest-Height above Flood Stage	Total Flood Crest Occurence
40 ft to 40.99 ft	0
41 ft to 41.99 ft	0
42 ft to 42.99 ft	0
43 ft to 43.99 ft	0
44 ft to 44.99 ft	0
45 ft to 45.99 ft	0
46 ft to 46.99 ft	0
47 ft to 47.99 ft	0
48 ft to 48.99 ft	0
49 ft to 49.99 ft	0

Drainage Area: 11220 sq mi  
Gage Datum: 431.29 ft MSL

Data represents all historical floods.  
Upper Main Stem Susquehanna Basin

County of Gage: Montour  
County of Forecast Point: Montour

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Flood Crest-Height above Flood Stage	Total Flood Crest Occurence	Percent of Flood Crest Occurrence
20 ft to 20.99 ft	9	20.9
21 ft to 21.99 ft	5	11.6
22 ft to 22.99 ft	7	16.3
23 ft to 23.99 ft	4	9.3
24 ft to 24.99 ft	4	9.3
25 ft to 25.99 ft	4	9.3
26 ft to 26.99 ft	3	7
27 ft to 27.99 ft	2	4.7
28 ft to 28.99 ft	2	4.7
29 ft to 29.99 ft	0	0
30 ft to 30.99 ft	1	2.3
31 ft to 31.99 ft	1	2.3
32 ft to 32.99 ft	1	2.3
33 ft to 33.99 ft	0	0
34 ft to 34.99 ft	0	0

Flood Crest-Height above Flood Stage	Total Flood Crest Occurence	Percent of Flood Crest Occurrence
35 ft to 35.99 ft	0	0
36 ft to 36.99 ft	0	0
37 ft to 37.99 ft	0	0
38 ft to 38.99 ft	0	0
39 ft to 39.99 ft	0	0
40 ft to 40.99 ft	0	0
41 ft to 41.99 ft	0	0
42 ft to 42.99 ft	0	0
43 ft to 43.99 ft	0	0
44 ft to 44.99 ft	0	0
45 ft to 45.99 ft	0	0
46 ft to 46.99 ft	0	0
47 ft to 47.99 ft	0	0
48 ft to 48.99 ft	0	0
49 ft to 49.99 ft	0	0

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Last Flood: 9/9/2011

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Flood Crest-Height above Flood Stage	Cumulative Total Flood Occurence	Cumulative Percent of Flood Occurrence
20 ft to 20.99 ft	43	100
21 ft to 21.99 ft	34	79.1
22 ft to 22.99 ft	29	67.5
23 ft to 23.99 ft	22	51.2
24 ft to 24.99 ft	18	41.9
25 ft to 25.99 ft	14	32.6
26 ft to 26.99 ft	10	23.3
27 ft to 27.99 ft	7	16.3
28 ft to 28.99 ft	5	11.6
29 ft to 29.99 ft	3	6.9
30 ft to 30.99 ft	3	6.9
31 ft to 31.99 ft	2	4.6
32 ft to 32.99 ft	1	2.3
33 ft to 33.99 ft	0	0
34 ft to 34.99 ft	0	0

Flood Crest-Height above Flood Stage	CumulativeTotal Flood Occurence	Cumulative Percent of Flood Occurrence
35 ft to 35.99 ft	0	0
36 ft to 36.99 ft	0	0
37 ft to 37.99 ft	0	0
38 ft to 38.99 ft	0	0
39 ft to 39.99 ft	0	0
40 ft to 40.99 ft	0	0
41 ft to 41.99 ft	0	0
42 ft to 42.99 ft	0	0
43 ft to 43.99 ft	0	0
44 ft to 44.99 ft	0	0
45 ft to 45.99 ft	0	0
46 ft to 46.99 ft	0	0
47 ft to 47.99 ft	0	0
48 ft to 48.99 ft	0	0
49 ft to 49.99 ft	0	0

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